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# ***EIIS Incident Report***

## ***Part A: General Information***

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Incident ID  
**I026963-002**

County: Bristol      Incident Date:      through      Year:  
State: MA      Total Number:      Case #:  
Country: USA      Total Magnitude: thousands      Weather:

**Incident Type**

☐ Aqua. Animal    ☒ Terr. Animal    ☐ Field Study  
☐ Aqua. Plant    ☐ Terr. Plant

Created: #####

Updated: #####

**Abstract:**

A pupil awareness article about the documenting of bee kills from Awansea, Massachusetts to Barrington, Rhode Island. This beekeeper is convinced pesticides applied to keep sweet corn more cosmetically appealing are to blame for the death of countless bees. There has been 218 different chemicals found in tests performed on bees and a number of homes are putting out pesticides above label-rate. It's not just the farmers. Plymouth county has also had bee kills.

**Reports**

<b>Package #</b>	<b>Incident #</b>	<b>Source</b>	<b>Report Date</b>
026963	002	Boston's News Leader	7/23/2014
027260	001	Massachusetts Department of Resoures	12/3/2014

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# ***ELIS Incident Report***

## ***Part B: Pesticide Information***

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I026963-002

County: Bristol

State: MA

Date:

**Pesticide:** lambda-Cyhalothrin (128897)

**Type:** I

**Use Site:**

**Product:**

**Appl. Method:**

**Appl. Rate:**

**Formulation:**

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Probable

highly toxic to bees exposed to direct contact or ingested orally.

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**Pesticide:** Methomyl (090301)

**Type:** I

**Use Site:**

**Product:**

**Appl. Method:**

**Appl. Rate:**

**Formulation:**

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Probable

highly toxic to bees exposed to direct treatment on blooming crops of weeds

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# ***ELIS Incident Report***

## ***Part C: Species Information***

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I026963-002

County: Bristol

State: MA

Date:

1

**Species:** Honey bee

**Response:** Mortality

**Sci. Name:** Apis mellifera

**Magnitude:** thousands

**Taxon:** Insect

**Habitat:** Residential area

**Age:**

**Distance:** Vicinity

**Rt. of Exposure:** N/R

### **Necropsy**

**Number:**

**Condition:**

### **Cholinesterase**

**Number:**

**Activity:** um/g/min  
Percent of Normal

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### **Tissue Residues**

Sample Type	PC Code	Pesticide	N	Conc. (ppm)
No Data				-

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# ***EIIS Incident Report***

## ***Part D: Environmental Measurements***

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County:

State:

Date:

Common Name

PC Code

Degredate

Concentrations  
in ppb

Water

Soil

Sediment

Foliage

Min.

Max.

N

LOD

Other Samples

Description

Concentration

N

LOD

Dissolved Oxygen (ppm)

to

pH

to